

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute of form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/668,897
				Filing Date	September 23, 2003
				First Name Inventor	Raoul G. Fima
				Group Art Unit	Unassigned
Examiner Name	Unassigned				
Sheet	1	of	1	Attorney Docket Number	034584-9003

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
/MDM/		6,360,793	Sugano et al.	3/26/2002
/MDM/		6,276,309	Zeek	8/21/2001
/MDM/		6,084,520	Salvucci	7/4/2000
/MDM/		5,632,302	Lenoir, Jr.	5/27/1997
/MDM/		5,428,347	Barron	6/27/1995
/MDM/		5,279,338	Goossens	1/18/1994
/MDM/		5,240,022	Franklin	8/31/1993
/MDM/		4,381,075	Cargill et al.	4/26/1983
/MDM/		4,371,779	Maynard et al.	2/1/1983
/MDM/		4,343,987	Schimbke et al.	8/10/1982
/MDM/		3,961,156	Patton	6/1/1976
/MDM/		3,154,248	Fulton et al.	10/27/1964
/MDM/		2,967,523	Wobbe	5/23/1957

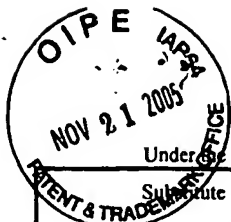
S:\client\034584\9003\0309078.1

Examiner Signature	/Michael Masinick/	Date Considered	01/09/2008
---------------------------	--------------------	------------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.



PTO/SB/08A

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute of form 1449/PTO

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	Application Number	10/668,897
				Filing Date	September 23, 2003
				First Name Inventor	Raoul G. Fima
				Group Art Unit	2611
				Examiner Name	Christopher C. Grant
				Attorney Docket Number	034584-9003

U.S. PATENT DOCUMENTS

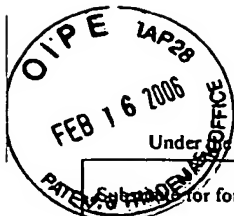
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
/MDM/	2002/0033759 A1	Morello	3/21/2002
/MDM/	6,360,793	Sugano et al.	3/26/2002
/MDM/	6,276,309	Zeek	8/21/2001
/MDM/	6,123,093	D'Antonio et al.	9/26/2000
/MDM/	6,084,520	Salvucci	7/4/2000
/MDM/	5,655,561	Wendel et al.	8/12/1997
/MDM/	5,632,302	Lenoir, Jr.	5/27/1997
/MDM/	5,428,347	Barron	6/27/1995
/MDM/	5,279,338	Goossens	1/18/1994
/MDM/	5,240,022	Franklin	8/31/1993
/MDM/	4,381,075	Cargill et al.	4/26/1983
/MDM/	4,371,779	Maynard et al.	2/1/1983
/MDM/	4,343,987	Schimbke et al.	8/10/1982
/MDM/	3,961,156	Patton	6/1/1976
/MDM/	3,154,248	Fulton et al.	10/27/1964
/MDM/	2,967,523	Wobbe	5/23/1957

Examiner Signature	/Michael Masinick/	Date Considered	01/09/2008
--------------------	--------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/668,897
				Filing Date	September 23, 2003
				First Named Inventor	Raoul G. Fima
				Group Art Unit	2611
				Examiner Name	Christopher C. Grant
Sheet	1	of	1	Attorney Docket Number	034584-9003
U.S. PATENT DOCUMENTS					
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
/MDM/		4,891,864	Lavery, Jr.	1/9/1990	
/MDM/		5,433,118	Castillo	7/18/1995	
/MDM/		5,574,229	Castillo	11/12/1996	
/MDM/		6,186,162	Purvis et al.	2/13/2001	
/MDM/		6,317,051	Cohen	11/13/2001	
/MDM/		6,675,826	Newman et al.	1/13/2004	
/MDM/		6,939,470	Baarma et al.	9/6/2005	

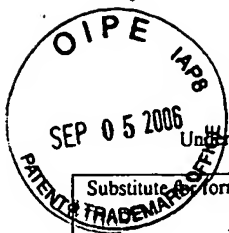
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

Examiner Signature	/Michael Masinick/	Date Considered	01/09/2008
-----------------------	--------------------	--------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.



PTO/SB/08A

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1	Complete if Known	
	Application Number	10/668,897
	Filing Date	September 23, 2003
	First named Inventor	Raoul G. Fima
	Group Art Unit	2611
	Examiner name	Christopher C. Grant
	Attorney Docket Number	034584-9003
U.S. Patent Documents		

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
/MDM/	5,248,084	Latarius	9/28/1993
/MDM/	6,024,116	Almberg et al.	2/15/2000
/MDM/	6,186,471	Genga et al.	2/13/2001
/MDM/	6,220,520	Gibbs	4/24/2001
/MDM/	6,357,467	Ringer	3/19/2002
/MDM/	6,926,028	Murray et al.	8/9/2005

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

Examiner Signature	/Michael Masinick/	Date Considered	01/09/2008
-------------------------------	--------------------	----------------------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 1		Complete if Known	
		Application Number	10/668,897
		Filing Date	September 23, 2003
		First named Inventor	Raul G. Fima
		Group Art Unit	2611
		Examiner name	Christopher C. Grant
		Attorney Docket Number	034584-9003
U.S. Patent Documents			
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document
/MDM/		4480173	Butterfield
/MDM/		4560323	Orchard
/MDM/		5345224	Brown
			Date of Publication of Cited Document
			10/30/1984
			12/24/1985
			9/6/1994

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
/MDM/	WO	9966137	Paweloszek	23 December 1999		

Examiner Signature	/Michael Masinick/	Date Considered	01/09/2008
--------------------	--------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.